JAP3 Rec'd PCT/PTO 22 DEC 2005

EV300746665US December 22, 2005

10/562301

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Docket No. B-5838PCT 623089-9

International Application No.: PCT/AU2004/000915

Applicant(s) for DO/EO/US:

(1) Lawrence David McCARTHY

(2) Gerhard Frederick SWIEGERS

International Filing Date: 7 July 2004

Title of Invention:
"METHOD OF ENCODING A LATENT IMAGE"

Priority Date Claimed: 7 July 2003

U.S. Application No. (if known, see 37 CFR 1.5) NOT YET ASSIGNED

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The U.S. Has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [X] is attached hereto (required only if not communicated by the International Bureau).
 - b. [] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [] is attached hereto.
 - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [X] have not been made and will not be made.
- [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet with check for \$40.00 in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [] A preliminary amendment.
- 14. [] An Application Data Sheet under 37 CFR 1.76.
- 15. [] A substitute specification.
- 16. [] A power of attorney and/or change of address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT rule 13ter.2 and 37CFR 1.821
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information: copy of published PCT application (55 pages); copy of Revised Title page with Abstract (2 pages); unsigned Declaration/Power of Attorney (4 pages); Claim to Priority (1 page); copy of International Search Report (4 pages); copy of corrected Written Opinion (6 pages); copy of PCT Request (4 pages); copy of Form PCT/IB/308 (1 page)

ne following					- -	52301
21. [X] Basic	national	fee				0 = \$ 300.00
22. [X] Examil If International and all claims All other situat:	preliminary s satisfy pro	examination recovisions of PC	r Article 3	red by USPT 3(1)-(4)	o \$ 100.0	22 DEC 2005 0 = \$_200.00_
International Se	FR 1.445(a)(2 o the USPTO a arch Report	as an Internat prepared and p	ional Searc	hing Author the Office	ity \$ 100.0 \$ 400.0	0 0 0 = \$ <u>400.00</u>
			TO	TAL OF 2	1, 22 and 2	<u>3</u> = \$ 900.00
100 sheets (ex	xcluding se lectronic :	equence list medium). Th	ing or co e fee is	mputer pr	ed in paper ov ogram listing each addition	
Total Sheets	s Extra	sheets		h addition	nal 50 RATE	
100 =		/50 =	or mace		x \$250.00	\$′
Surcharge of 30 months from	\$130.00 fo n the earl:	r furnishing iest claimed	g the oat priority	h or decl	aration later CFR 1.492(e))	than . \$
CLAIMS Total claims Independent c	laims	NUMBER FI 60 20= _4 3 =	_4	IMBER EX	ra rate x \$50:00 x \$200.00	
MULTIPLE DEPER						\$
		TOTAL	OF ABOV	E CALCUL	ATIONS =	\$3100.00
[X] Applicant The fees indi	claims sm cated above	all entity s e are reduce	tatus. S d by 1/2.	· (50%	of above)	\$ \$ <u>3100.00</u>
Processing fe 30 months from	e of \$130. m the earl	00 for furn iest claimed	ishing th priority	e English ⁄date (37	translation E	later than
			TOTAL I	NATIONAL	FEE =	\$3100.00
Fee for recor The assignmen sheet (37 CFR	t must be	accompanied	by an app	propriate		\$
			TOTAL I	PEES ENCL	OSED =	\$3100.00
					Amount to be	refunded: \$ charged: \$
[X] A check	in the a	mount of \$	3100.00	to cover	the above f	ees is enclosed.
[] Please cover the a	charge my bove fees	Deposit A	ccount l	No. py of th	in the amou is sheet is	nt of \$ to enclosed.
which may b	e reauire	is herebyed, or created to the copy of	lit any	overpaym	ent to Depos	additional fees it Account No.
[] Fees ar form may be this form.	come publ	ic. Cred:	it card	informat	ion should n	nformation on this ot be included on ation on PTO-2038.
NOTE: Where an 1.137(a) or (b)	appropriate) must be fi	time limit und led and grante	der 37 CFR d to restor	1.495 has n e the appli	ot been met, a pecation to pending	etition to revive (37 CFR status.
Send all co		ence to:		S	\Sext8	00
5670 Wilshi Los Angeles Telephone: Telefax:	re Boulev , Califor (323) 9	nia 9003 34-2300	≥ 2100 6-5679		Robert Popa Reg. No. 4	

IAP17 Rec'd PCT/PTO 22 DEC 2005

IN THE UNITED STATES DESIGNATED OFFICE DO/EO/US 562301 REGARDING THE INTERNATIONAL APPLICATION OF:

(1) Lawrence David McCARTHY and (2) Gerhard Frederick SWIEGERS

ENTITLED: "METHOD OF ENCODING A LATENT IMAGE"

INTERNATIONAL APPLN. NO. PCT/AU2004/000915

Our Ref: **B-5838PCT 623089-9**

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn: United States Designated/Elected Office (DO/EO/US)

INTERNATIONAL STAGE EXPRESS MAIL CERTIFICATE

"Express Mail" label number **EV300746665US**

Date of Deposit: December 22, 2005

- I hereby certify that the following attached papers or fee
- postcard
- check no. 21030 for \$3,100.00
- Transmittal Letter (2 pages)
- copy of PCT International Application as filed and published consisting of: Title page with Abstract (2 pages), Specification (31 pages), Claims (10 pages), 9 sheets of Drawings (Figs. 1-2, 3a-3c, 4a-4d, 5a-5d, 6-18) and International Search Report (3 pages)
- unsigned Declaration/Power of Attorney (4 pages)
- Claim to Priority (1 page)
- copy of Revised Title Page with Abstract (2 pages)
- copy of International Search Report (4 pages)
- copy of corrected Written Opinion (6 pages)
- copy of PCT Request (4 pages)
- copy of Form PCT/IB/308 (1 page)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above in an envelope addressed to

> "Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450"

> > Suzanne Jahnston (Typed or printed name of person mailing paper or fee)